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PTO/SB/05 Revised (11-00)

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.			32307+198662	
First In	ventor	Tet	suo TAKE	
Title	FUEL C	ELLS	POWER GENERATING SYSTEM WITH TWO S OF DIFFERENT TYPES AND METHOD OF ING THE SAME	5

(Only for ne	ew nonprovisiona	applications under 3	7 C.F.R. 1.53(b))	Ex	press Mail L	abel No.		OZ MATE	 _	- S
	ΔΡΡΙ	ICATION FLEA	MENTS					Assistant Co	ommissioner for Patents	21 21
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					ADDRESS TO: Box Patent Application Washington, DC 20231					17548
2. A S S (p -1 - 0 - 1 - 0 - 1 - 0 - 1 - 0 - 1 - 0 - 1 - 0 - 1 - 0 - 0		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney								
- Abstract of the Disclosure 11. English Translation Document (if applied to the Disclosure) 4. Drawing(s) (35 U.S.C.113) [Total Sheets 30] 1 12. Information Disclosure						Copies of IDS Citations MPEP 503) mized) Document(s) ed) under 35 U.S.C. 122 st attach form PTO/SB/35				
under Box 5	b, is considered		sure of the accompa	anyi	ng or division	onal applicat	ion a	nd is hereb	th or declaration is supplied by incorporated by reference oplication parts.	
			20. CORRESP	ONI	DENCE AD	DRESS				
⊠ Custom	□ Customer Number or Bar Code Label □ Correspondence address below □ Patent Trademark Office □ Correspondence address below									
Name	Name VENABLE									
Address										
City	Washington State				D.C.		Zip	Code	20004-1601	
Country	U.S.A		Telephone		202-344-48	300		Fax	202-344-8300	
Name (Pri	int/Type)	Michael A. Sartori	, Ph.D.	T	Registration	n No. (Attorn	ney//	(gent)	41,289	$\overline{}$
Signature		Michaels	leve					Date	November 12, 2003	

#497510 v1 - Tani 198662 - New App. Transmital

PC Docs No. 497510





Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

F	EE	TR	AN	SMIT	TAL
	•	for	FY	2003	

Patent fees are subject to annual revision.

Complete if Known NOT YET ASSIGNED **Application Number** November 12, 2003 Filing Date First Named Inventor Tetsuo TAKE **Examiner Name** NOT YET ASSIGNED Group / Art Unit NOT YET ASSIGNED 32307-198662 Attorney Docket No.

DTAL AMOUNT OF PAYMENT (\$) 1286 Attorney Docket No. 32307-198662						
METHOD OF PAYMENT (check one)				FEE C	ALCULATION (continued)	
1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. AD	DITIONAL Large Entity Fee	FEES	Small Entity Fee		Fee
Deposit Account 22-0261	Code	(\$)	Code	(\$)	Fee Description	Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account VENABLE LLP	1053	130	1053	130	Non-English specification	
Name	1812	2,520	1812	2,520	For filing a request for reexamination	
☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Applicant claims small entity status. See 37 CFR 1.27	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
2. A Payment Enclosed:	1251	110	2215	55	Extension for reply within first month	
☑ Check ☐ Credit card ☐ Money ☐ Other Order	1252	420	2252	210	Extension for reply within second month	
	1253	950	2253	475	Extension for reply within third month	
FEE CALCULATION 1. BASIC FILING FEE	1254	1,480	2254	740	Extension for reply within fourth month	
Large Entity Small Entity	1255	2010	2255	1005	Extension for reply within fifth month	
Fee Fee Fee Fee Description	1401	330	2401	165	Notice of Appeal	
Code (\$) Code (\$) Fee Paid	1402	330	2402	165	Filing a brief in support of an appeal	
1001 770 2001 385 Utility filing fee 770	1403	290	2403	145	Request for oral hearing	
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004 770 2004 385 Reissue filing fee	1452	110	2452	55	Petition to revive – unavoidable	
1005 160 2005 80 Provisional filling fee	1453	1,330	2453	665	Petition to revive – unintentional	
01170711 (4)	1501	1,330	2501	665	Utility issue fee (or reissue)	-
SUBTOTAL (1) (\$) 770	1502	480	2502	240	Design issue fee	
2. EXTRA CLAIM FEES	1503	640	25403	320	Plant issue fee	
Extra Fee from Fee	1460	130	1460	130	Petitions to the Commissioner	
Total Claims 15 -20 ** = 0 X 18 = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Independent	1808	180	1808	180	Submission of Information Disclosure Stmt	
Claims 9 -3 = 6 X 86 = 516 Multiple Dependent X = 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entity Small Entity	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fee Fee Fee Description (\$) Code (\$)	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1801	770	2801	385	Request for Continued Examination (RCE)	
1203 290 2204 145 Multiple dependent claim, if not paid	1802	900	1802	900	Request for expedited examination	
1204 86 2204 43 ** Reissue independent claims over original patent		-30	.002		of a design application	
1205 18 2205 9 Reissue claims in excess of 20 and over original patent	Other	fee (speci	fy)	_		
SUBTOTAL (2) (\$) 516	İ	iced by Ba		n Fee 🖺	Paid SUBTOTAL (3)	
**or number previously paid, if greater; For Reissues, see above	l ven	Dy 00	-010 I IIII	9 . 55 F	(\$) 0	

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Michael A. Sartori, Ph.D.	Registration No. Attorney/Agent)	41,289	Telephone	(202) 344-4800		
Signature	Mulanter	Ve		Date	November 12, 2003		

